

DT02 Rec'd PCT/PTO

23 JUL 2003

FORM PTO-1390 MODIFIED	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 3665-112
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/502333 Unknown
INTERNATIONAL APPLICATION NO. PCT/IB03/01391	INTERNATIONAL FILING DATE 13 March 2003	PRIORITY DATE CLAIMED 14 March 2002
TITLE OF INVENTION FUNCTIONALIZATION OF T CELL DERIVED VESICLES AND USE THEREOF FOR THE PREPARATION OF IMMUNOGENIC PHARMACEUTICAL COMPOSITIONS		
APPLICANT(S) FOR DO/EO/US HOU et al		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input checked="" type="checkbox"/> The U.S. has been elected by the expiration of 19 months from the priority date (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto (42 pages specification, claims & abstract (31 claims), 8 sheets drawings). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input type="checkbox"/> An English language translation <ol style="list-style-type: none"> a. <input type="checkbox"/> of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (pages specification, claims & abstract (claims), sheets drawings, page Certificate of Translation). b. <input type="checkbox"/> of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. § 371(c)(5)). 7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. a. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). b. <input type="checkbox"/> Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (page Form PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached). 10. See item 6.b. above. Items 11 To 20 below concern document(s) or information included: 11. <input type="checkbox"/> An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A FIRST preliminary amendment. 14. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A change of power of attorney and/or address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. <input checked="" type="checkbox"/> Other items or information. (1) Copy of first sheet of International Search Report with regard to new title and (2) PTO-1449 with copy of International Search Report 		

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.51) Unknown/502333		INTERNATIONAL APPLICATION NO. PCT/IB03/01391		ATTORNEY'S DOCKET NUMBER 3665-112	
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21. <input checked="" type="checkbox"/> The following fees are submitted:					CALCULATIONS PTO USE ONLY																													
BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5): -- Neither international preliminary examination fee (37 C.F.R. 1.482) nor international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO.....\$1080.00 -- International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$920.00 -- International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO.....\$770.00 -- International preliminary examination fee (37 C.F.R. 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$730.00 -- International preliminary examination fee (37 C.F.R. 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00 <div style="text-align: right;">ENTER APPROPRIATE BASIC FEE AMOUNT =</div>					<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;">\$</td> <td style="width: 40%;">920.00</td> <td style="width: 50%;"></td> </tr> <tr> <td>\$</td> <td>130.00</td> <td></td> </tr> </table>		\$	920.00		\$	130.00																							
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Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input checked="" type="checkbox"/> 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e)). <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 20%;">CLAIMS</th> <th style="width: 20%;">NUMBER FILED</th> <th style="width: 20%;">NUMBER EXTRA</th> <th style="width: 20%;">RATE</th> <th style="width: 20%;"></th> </tr> <tr> <td>Total Claims</td> <td>31</td> <td>minus 20 =</td> <td>11</td> <td>X \$18.00</td> </tr> <tr> <td>Independent Claims</td> <td>6</td> <td>minus 3 =</td> <td>3</td> <td>X \$86.00</td> </tr> <tr> <td colspan="4">MULTIPLE DEPENDENT CLAIMS(S) (if applicable)</td> <td>\$290.00</td> </tr> <tr> <td colspan="4">Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) (\$110.00/1 month; \$420.00/2 months; \$950.00/3 months)</td> <td></td> </tr> <tr> <td colspan="4">TOTAL OF ABOVE CALCULATIONS =</td> <td>\$ 1506.00</td> </tr> </table>					CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		Total Claims	31	minus 20 =	11	X \$18.00	Independent Claims	6	minus 3 =	3	X \$86.00	MULTIPLE DEPENDENT CLAIMS(S) (if applicable)				\$290.00	Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) (\$110.00/1 month; \$420.00/2 months; \$950.00/3 months)					TOTAL OF ABOVE CALCULATIONS =				\$ 1506.00
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<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. <div style="text-align: right;">SUBTOTAL =</div>					<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;">\$</td> <td style="width: 40%;">1506.00</td> <td style="width: 50%;"></td> </tr> <tr> <td></td> <td>0.00</td> <td></td> </tr> <tr> <td></td> <td>0.00</td> <td></td> </tr> </table>		\$	1506.00			0.00			0.00																				
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Processing fee of \$130.00, for furnishing the English Translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f)). <div style="text-align: right;">TOTAL NATIONAL FEE =</div>					<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;">\$</td> <td style="width: 40%;">1506.00</td> <td style="width: 50%;"></td> </tr> <tr> <td></td> <td>0.00</td> <td></td> </tr> <tr> <td></td> <td>0.00</td> <td></td> </tr> </table>		\$	1506.00			0.00			0.00																				
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Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property + Fee for Petition to Revive Unintentionally Abandoned Application (\$1330.00 - Small Entity = \$665.00) <div style="text-align: right;">TOTAL FEES ENCLOSED =</div>					<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;">Amount to be:</td> <td style="width: 40%;">refunded</td> <td style="width: 50%;">\$</td> </tr> <tr> <td>Charged</td> <td></td> <td>\$</td> </tr> </table>		Amount to be:	refunded	\$	Charged		\$																						
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a. ☒ A check in the amount of \$1506.00 to cover the above fees is enclosed.
b. ☐ Please charge my Deposit Account No. 14-1140 in the amount of \$_____ to cover the above fees. A duplicate copy of this form is enclosed.
c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed.
d. ☒ The entire content of International Application No. **PCT/IB03/01391** and any U.S. and foreign application(s) corresponding thereto, and US 60/363,849, referred to in this application is/are hereby incorporated by reference in this application.
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.
CORRESPONDENCE ADDRESS
Direct all correspondence to:

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23117

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Telephone: (703) 816-4000
BJS:Imy

B. J. Sadoff
NAME
36,663 **July 23, 2004**
REGISTRATION NUMBER Date

Please type a plus sign (+) inside this box →

+

PTO/SB/121 (10-00)

Approved for use through 10/31/2002. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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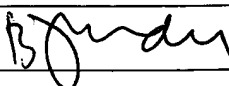
Place Customer
Number Bar
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OR*Type Customer Number here*

Request for Customer Number (PTO/SB/125) submitted herewith.

in the following listed application(s) or patent(s):

Patent Number (if appropriate)	Application Number	Patent Date (if appropriate)	U.S. Filing Date
	10/502,333		July 23, 2004

Typed or Printed Name	B. J. Sadoff	(check one) <input type="checkbox"/> Applicant or Patentee <input type="checkbox"/> Assignee of record of the entire interest. Statement under 37 C.F.R. § 3.73(b) is enclosed. (Form PTO/SB/96) <input checked="" type="checkbox"/> Attorney or Agent of record <u>36,663</u> (Reg. No.)
Signature		
Date	October 22, 2004	
Address of signer:	1100 North Glebe Road, 8 th Floor Arlington, VA 22202	

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.*

☒ *Total of 1 forms are submitted.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS: SEND TO: Assistant Commissioner of Patents, Box CN, Washington, DC 20231.